Index of Claims

Application/Control N	10.
-----------------------	-----

10/630,057

Examiner

Sai-Ming Chan

Applicant(s)/Patent under Reexamination

GARDNER ET AL.

Art Unit

2616

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

Non-Elected

I Interference

A Appeal
O Objected

Claim Date I<			ᆫ	<u> </u>				}				
Teur 100 <td></td> <td>, ,</td>												, ,
1	Cla	im	<u> </u>		,	[Date	<u>e</u>		_		
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49	Final	Original	5/8/07	12/18/07								
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		1	1	1							Г	
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		2	1	1			Г					1
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		3	1	1	Г		П			П	Γ	l
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		4	V	1] [
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		5	1	1		L			_		乚	1
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		6	1	1				L				
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		7	1	1	_	<u> </u>	<u> </u>		_	_	<u> </u>	
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		8	1	1	_	_	_	_		_	L	!
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		9	1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ļ			<u> </u>	ļ	_	_	∤
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49	<u> </u>	10	V	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	⊢	-	⊢	⊢		<u> </u>	<u> </u>	{
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		11		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-	-	⊢			_	ł ⊦
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		12	1	+	├	-					\vdash	┨
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		1/	J	1	⊢	<u> </u>	H	-		-	\vdash	1
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		15	j	j	-	 -	-	-		-	-	1
17 V V 18 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 30 31 31 32 32 33 34 34 35 35 36 37 38 39 39 40 40 41 42 42 43 44 44 45 45 46 47 48 49		16	j	寸	-	-	-	 	-	-		i h
18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		17		Ì	\vdash	┢	\vdash	\vdash	_	-		1
20		18	Ė	H	\vdash	<u> </u>	一	\vdash		_	_	1
20		19		\vdash	\vdash	 	\vdash	\vdash				i
21		20		\vdash		\vdash		\vdash				1
24		21				F					F	1
24		22										1
24		23										
31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		24										
31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		25										
31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		26			L							
31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		27						_]
31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		28			L		L	<u>_</u>	<u>_</u>	<u> </u>		
31 32 33 34 35 36 37 38 39 40 41 41 42 43 44 45 46 47 48 49		29										
32 33 34 35 35 36 37 38 39 40 40 41 42 42 43 44 45 46 47 45 46 47 48 49		30	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	L	_	<u> </u>	<u> </u>	
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49		31	_	<u> </u>	<u> </u>		-		<u> </u>		├—	}
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	32	\vdash	<u> </u>		 		├		<u> </u>		{
35 36 37 38 38 39 40 41 41 42 43 43 44 44 45 45 46 47 48 49 49		34	-	├	┢─	├—	 	 	-			-
36 37 38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	35	\vdash	<u> </u>	\vdash	\vdash	\vdash	\vdash	\vdash	├-	\vdash	
37 38 39 40 41 42 43 44 45 46 47 48 49	 	36	\vdash		\vdash	\vdash	\vdash	 	\vdash	-		
38 39 40 41 42 43 44 45 46 47 48 49	<u> </u>	37	\vdash		 	 	\vdash	 		\vdash	\vdash	-
39 40 41 41 42 43 44 44 44 45 45 46 47 48 49 49	<u> </u>	38	\vdash			\vdash		\vdash	Н	\vdash	_	
40 41 42 43 44 45 46 47 48 49		39	\vdash		Т	T				Г	\vdash	
41 42 43 44 45 46 47 48 49						Г			Г			
42 43 44 45 46 47 48 49								Г		Г		
43 44 45 46 47 48 49		42										
45 46 47 48 49		43										
46 47 48 49		44										
47] [
48 49			L	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	oxdot	<u></u>	<u> </u>	[
49						Ŀ	L	<u>L</u>	_	<u> </u>	ļ	
	L				<u> </u>	L		L_	_	<u> </u>		
50	<u> </u>		L	<u> </u>	<u> </u>	<u> </u>		<u> </u>	_	<u> </u>		
	L	50		<u> </u>	L	<u> </u>	L	<u> </u>	<u> </u>			} L

Cla	aim					Date	3			
	-	l				-				
<i>ज</i> ∣	Original		ŀ							
Final	.g	ŀ						ŀ		
"	ō	i	ŀ						'	1
		Ŀ		<u> </u>	_			_	_	<u> </u>
L	51 52		<u> </u>							
	52		ŀ							
	53	,								Г
	54		\vdash	\vdash			\vdash	-	-	_
-	54 55		-	\vdash	-	H				-
-	55	<u> </u>	<u> </u>	<u> </u>			\vdash	<u> </u>		<u> </u>
<u> </u>	56	<u> </u>		L	_					_
	57						L			
	58									
	59		_							П
	60			\vdash				_		_
	60 61		\vdash	-			\vdash	├─		\vdash
-	60		⊢	-	\vdash	 	 	 	-	
<u> </u>	62	⊢	<u> </u>	<u> </u>	\vdash	H	<u> </u>	<u> </u>	<u> </u>	<u> </u>
	63	$oxed{oxed}$	<u> </u>				L		<u></u>	L_
	64		L	L		L	L	L	L	
	65									
	66		\vdash		\vdash	\vdash	\vdash	\vdash		
	67	\vdash		 	-	-			-	
	07	_				-	-		-	
	68		<u> </u>	<u> </u>	ļ	L	L			_
	69									
	70									
	71									
	71 72 73		\vdash	\vdash		\vdash	\vdash	<u> </u>		\vdash
 	72	_	├—		-	<u> </u>		<u> </u>		┝
	73	<u> </u>	Ь		<u> </u>	_	<u> </u>	_	_	<u> </u>
	74 75									L
	75							<u> </u>		
	76									
	77									_
	78	_	\vdash	-			\vdash	\vdash		\vdash
-	79				 -	-				
<u> </u>	79		<u> </u>	<u> </u>	H	<u> </u>	_	<u> </u>		<u> </u>
ļ	80			_			_	_		_
L	81	L	L					_		L
	82						_			
	83		Г		П			Г	T	Г
	84	\vdash		Г	П			\vdash		
\vdash	85		-				-		\vdash	-
<u> </u>	00	 -			-			 	-	
	86			ļ	<u> </u>				<u> </u>	<u> </u>
L	87									
	88									
	89				П					
	90				Н	Н		\vdash		
\vdash	91		-			-	\vdash	\vdash	\vdash	\vdash
<u> </u>	91	<u> </u>	<u> </u>	_	<u> </u>	\vdash	<u> </u>	<u> </u>	\vdash	⊢
	92	L.	L_	<u> </u>	L		L_	<u> </u>	<u></u>	L_
	93	L		L				L_		L
	94									
	95		_	<u> </u>						Г
	96				Н		-	-		-
		\vdash	\vdash	\vdash	\vdash	-	-	-		├
	97		Ь.,	<u> </u>	$oxed{oxed}$	L	L		<u> </u>	
	98	L	Ш		L_			$oxedsymbol{oxed}$		
	99									
	100							\vdash		

Cla	aim	Date									
		l		Γ							
區	Original						1				
Final	rig										
_		1									
	101 102	Г									
	102						П		Г		
	103										
	104										
	104 105										
	106	L		_	L.		_		_		
	107 108	<u> </u>				$oxed{oxed}$					
	108	L		<u> </u>				_	_		
	109	<u> </u>		<u> </u>	L		_	L	ļ		
	110	ļ		_		_			_		
	111	\vdash	\vdash	<u> </u>	\vdash	-	<u> </u>		<u> </u>		
	112	\vdash	\vdash	<u> </u>	-	_	_	L	<u> </u>	\vdash	
	112 113 114		<u> </u>		\vdash		_	<u> </u>	<u> </u>	$\vdash \vdash$	
	114	ļ			H	<u> </u>	├—			-	
	115 116 117	 	\vdash	\vdash	-	 		_	\vdash	$\vdash \vdash$	
	110		-			H			ļ	-	
	117			├		 		<u> </u>			
	110	 		 			<u> </u>		ļ —		
	1-18 119 120	_		_	\vdash	_	 		_		
	120			\vdash			\vdash				
	122	\vdash		\vdash			\vdash			\dashv	
	123		-								
	124		\vdash		-		┝				
	121 122 123 124 125 126 127 128 129 130	┢─		-	-						
	126			\vdash	Г		_				
	127	<u> </u>					Г				
	128										
	129				П						
	130										
	131										
	132 133	L									
	133	L.									
	134		L.,		<u> </u>	L	_		<u> </u>		
	135 136				_				<u>L</u>		
	136	<u> </u>			<u> </u>	_	_		<u> </u>		
	137	<u> </u>			_	_		_			
	138 139	<u> </u>	_	L	L	_	_	_	<u> </u>		
	140	⊢	_						<u> </u>		
	141	┝	-		-				-		
	142	\vdash			-			-	<u> </u>		
	143			\vdash	-	_		\vdash	 -		
	144	-			-	\vdash	-		-	\vdash	
	145	\vdash		-			-			\vdash	
	146	_	\vdash			\vdash					
	147	\vdash	_	F			H			$\vdash \vdash$	
	148		\vdash	П							
	149									\sqcap	
	150			_						\neg	
		_									